

Applicant : POTHAPRAGADA et al.
Serial No. : 10/068,352
Filed : February 4, 2002
Page : 3 of 6

Attorney's Docket No.: 07575-033002

Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

1. (Cancelled)
2. (New) A computer-implemented method of transmitting streaming data, the method comprising:
 - streaming data for a video, the data for the video including data stored on a first portion of a virtual partition and data stored on a second portion of a virtual partition;
 - receiving a request to fast-forward the data for the video;
 - streaming fast-forwarded data for the video that is stored on the first portion of the virtual partition; and
 - ignoring the request to fast-forward and streaming at a normal speed data for the video that is stored on the second portion of the virtual partition.
3. (New) The method of claim 2, wherein the data for the video that is stored on the second portion of the virtual partition includes data representing an advertisement.
4. (New) The method of claim 2, wherein streaming includes compressing.
5. (New) The method of claim 2, further comprising:
 - reading from a pointer a location of the data stored on the second portion of the virtual partition.

Applicant : POTHAPRAGADA et al.
Serial No. : 10/068,352
Filed : February 4, 2002
Page : 4 of 6

Attorney's Docket No.: 07575-033002

6. (New) A video streaming system comprising:
a first portion of a virtual partition;
a second portion of the virtual partition;
a file system operable to access data stored on the first and second portions of the virtual partition; and
a module operable to stream data for a video from the first and second portions of the virtual partition, the file system being configured to communicate with the first and second portions of the virtual partition through the module, the module being configured to ignore a request to stream fast-forwarded data from the second portion of the virtual partition.
7. (New) The system of claim 6, wherein the data stored on the second portion of the virtual partition includes data representing an advertisement.
8. (New) The system of claim 6, wherein the module is further operable to stream fast-forwarded data from the first portion of the virtual partition in response to a request.
9. (New) The system of claim 6, the system further comprising:
a compression unit operable to compress the data for the video.
10. (New) The system of claim 6, wherein a pointer specifies a location of the data for the video that is stored on the second portion.
11. (New) The system of claim 6, further comprising:
a server operable to send, in response to a user request, a request to the file system for the data store on the first and second portions of the virtual partition, the file system being operable to receive the request from the server and provide the data stored on the first and second portions of the virtual partition to the server.

Applicant : POTHAPRAGADA et al.
Serial No. : 10/068,352
Filed : February 4, 2002
Page : 5 of 6

Attorney's Docket No.: 07575-033002

12. (New) A storage stack comprising:
a file system operable to access data stored on one or more data storage devices;
a disk strategy module; and
a virtual partition strategy module, the file system being configured to communicate with the disk strategy module through the virtual partition strategy module, the virtual partition strategy module being configured to ignore a request to fast-forward through an advertisement in streaming data.

13. (New) A computer program product, tangibly embodying in an information carrier instructions operable to cause a computer to perform the operations of:
streaming data for a video, the data for the video including data stored on a first portion of a virtual partition and data stored on a second portion of a virtual partition;
receiving a request to fast-forward the data for the video;
streaming fast-forwarded data for the video that is stored on the first portion of the virtual partition; and
ignoring the request to fast-forward and streaming at a normal speed data for the video that is stored on the second portion of the virtual partition.

14. (New) The product of claim 13, wherein the data for the video that is stored on the second portion of the virtual partition includes data representing an advertisement.

15. (New) The product of claim 13, wherein streaming includes compressing.

16. (New) The product of claim 13, further comprising:
storing a location of the data stored on the second portion of the virtual partition in a pointer.